

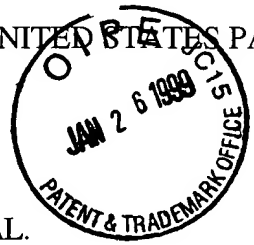
GP 2877, \$



35.G2254

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Application of: )  
HIDEO KATO, ET AL. ) Examiner: Unassigned  
Application No.: 09/159,775 ) Group Art Unit: 2877  
Filed: September 24, 1998 )  
For: ILLUMINATOR, EXPOSURE ) January 26, 1999  
APPARATUS, AND METHOD )  
FOR FABRICATING DEVICE )  
USING THE SAME )

Assistant Commissioner for Patents  
Washington, D.C. 20231

RECEIVED  
FEB 01 1999  
GROUP 2100

Sir:

Transmitted herewith is a Preliminary Amendment in the above-identified application.

☐ No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	51	MINUS	42	= 9	x \$ 9 \$ 18	\$ 162.00
INDEP. CLAIMS	11	MINUS	10	= 1	x \$ 39 \$ 78	\$ 78.00
Fee for Multiple Dependent claims \$130*/\$260						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT---						\$ 240.00

☐ \*Verified Statement claiming small entity status is enclosed, if not filed previously.

☒ A check in the amount of \$ 240.00 is enclosed.

☐ Charge \$\_\_\_\_ to Deposit Account No. 06-1205. A duplicate of this sheet is enclosed.

☒ Any prior general authorization to charge an issue fee under 37 C.F.R. § 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate of this paper is enclosed.

☐ A check in the amount of \$\_\_\_\_ to cover the Extension fee for response within two additional months is enclosed.

☐ A check in the amount of \$\_\_\_\_ to cover the Information Disclosure Statement fee is enclosed.

☒ Applicant's undersigned attorney may be reached in our Washington, D.C. Office by telephone at (202) 530-1010. All correspondence should be directed to our address listed below.

Respectfully submitted,

Steven E. Winer  
Attorney for Applicant  
Registration No. 33,326

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New York, New York 10112  
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#5 A  
Re Amended  
J. Doe  
4/2/99

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PRELIMINARY AMENDMENT

Sir:

Prior to examination on the merits, please amend  
the above-identified patent application as follows:

IN THE ABSTRACT:

Please replace the existing abstract with the  
following:

A1  
--In a projection aligner for illuminating a  
pattern on a mask with a luminous flux from a light source  
through an illumination system and projecting the pattern  
onto a wafer with a projection optical system, a titanium

02/01/1999 CUDRACHA 00000128 09159775  
162.00 GP  
70.00 GP  
01 FC:103  
02 FC:102